

## PRODUCT SPECIFICATION

Item No.: HYT-MT-U037

Category: Metal Tag

### Physical Characteristics

Dimensions: 35\*35\*5mm (Customization available)

Surface material: Aluminum

Packaging material: Epoxy resin



### Performance Specifications

Chip type: H3

Frequency: 860~960MHz

Protocol: EPC Class1 Gen2, ISO 18000-6C

Memory Size [bit]: 512bit

Read Distance: Up to 2m (4W EIRP/2W ERP)

Write Endurance  
[cycles]: 100,000

Data Retention  
[years]: 10

### User Environment

Operating temperature: -30 °C ~ +80°C

Storage temperature: -30 °C ~ +250°C

Ingress Protection: IP68

Mounting Means: Custom designed: Rivet hole; Inset

